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Substitute for form 1449/PTO

*Complete if Known***INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet

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of 2

Application Number	
Filing Date	12/3/2003
First Named Inventor	Conarro
Art Unit	
Examiner Name	
Attorney Docket Number	HLW-0301

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- D481,974 S	11/11/2003	Evans, Ronald R.	
	2	US- 3,859,867	1/14/1975	Haines, et al	
	3	US- 4,345,487	8/24/1982	Staker, Michael	
	4	US- 1,370,730	3/8/1921	Carver, T.C.	
	5	US- 4,669,142	6/2/1987	Meyer, Grant C.	
	6	US- 1,730,466	10/8/1929	Mallot, J. A.	
	7	US- DES. 374, 338	10/8/1996	Chuang, Ming-Chih	
	8	US- 5,411,454	5/2/1995	Chang, John	
	9	US- 5,928,113	7/27/1999	Roberts, Jimmie Lee	
	10	US- 5,884,534	3/23/1999	Knoll et al	
	11	US- 5,321,995	6/21/1994	Zedan, David M.	
	12	US- 2,568,443	9/18/1951	Gerner et al	
	13	US- 2,776,582	1/8/1957	Blades, J.	
	14	US- 2,069,066	1/26/1937	Harbour, A. S.	
	15	US- D446,487 S	8/14/2001	Busch, Christopher	
	16	US- Des. 280,192	8/20/1985	Watanabe, Satoshi	
	17	US- 4,599,914	7/15/1986	Dunn et al	
	18	US- 4,523,492	6/18/1985	Shimano, Keizo	
	19	US- 4,445,397	5/1/1984	Shimano, Keizo	

FOREIGN PATENT DOCUMENTS

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